Correction

RESPONSE

THE FOLLOWING IS A COMPLETE LIST OF CLAIMS THAT APPLICANTS ELECT TO PROSECUTE:

- 1. A control circuit comprising:
- a comparator having a first input for receiving an input signal and an output for providing an output signal;
 - a reference voltage source coupled to a comparator second input; and
- a feedback network coupled to the second input for providing a hysteresis window.
- 2. The control circuit of claim 1, wherein the comparator is a high speed voltage comparator.
- 3. The control circuit of claim 1, wherein the input signal comprises an output signal of an IEEE 1394 compliant physical layer output driver circuit.
- 4. The control circuit of claim 1, wherein the output signal is coupled to a glass fiber optical physical medium dependent sub-layer.

Claims 5-32 cancel.